







DICTIONNAIRE
UNIVERSEL
D'HISTOIRE NATURELLE.

ATLAS.

TOME II.

696731

DICTIONNAIRE
UNIVERSEL
D'HISTOIRE NATURELLE

DIRIGÉ
PAR M. CHARLES D'ORBIGNY.

ATLAS.

ZOOLOGIE.

Reptiles, Poissons et Insectes.

— ♦ ♦ ♦ ♦ ♦ —
TOME DEUXIÈME.



PARIS.

CHEZ LES ÉDITEURS MM. RENARD, MARTINET ET C^{rs},
RUE ET HOTEL NICOT, 2 (quartier de l'École-de-Médecine).

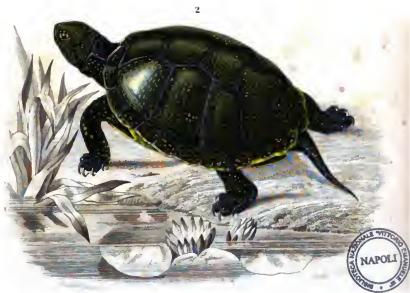
ET CHEZ
LANGLOIS ET LECLERCQ,
Rue de la Harpe, 81.

VICTOR MASSON,
Place de l'École-de-Médecine 1.

Mêmes maisons, chez F. Michélsen, à Leipzig.

1849.

123456789



1^{re} espèce. | *CHERSEA 1. Chelonia macleodensis*. Chelonia mauritanica, 66) 1/2 de gr. nat.
 CHÉLONIENS. | *CHERSEA 2. Chelonia vulgaris*. Chelonia vulgaris, 66) 1/2 de gr. nat.





2



1^{re} Ordre } POTAMIENS. 1. *Gymnopus spinifer*. (*Gymnopus spiniferus*, Rob. 1874, p. 2)
 CHÉLONIENS. } *Chelonia mydas*. (*Chelonia mydas*, A. Duméril. 1874, p. 207)
 TRAVERSÉS. 2



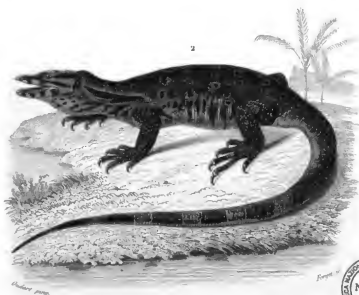


Ordre des
EMBODIEMENTS
Ordre des
SAVIERES

CHROMULES. 1. *fens. 1861* a. *muretti* de *fens. 1861* (Alligator tatus, fens.) 18 de *per. 1861*.
CHROMULES. 2. *Platydictyon muretti*, fens. 1861, 18 de *per. 1861*.

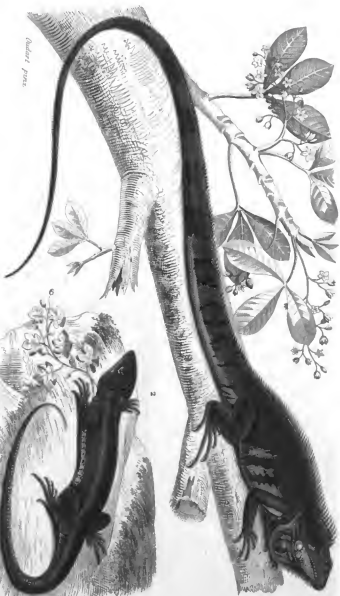
1861





Ordre des SAURIENS | CAMILÉONIENS. 1. *Chamaeleo à six doigts* (*Chamaeleo binaeus*, Boiss. 1849) 1/2 de n.
 | EIRANIENS. 2. *Varan à deux bandes* (*Varanus bivittatus*, Boiss. 1849) 1/2 de n.





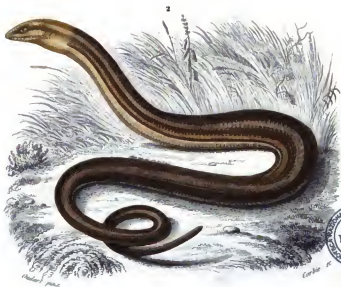
Anolis *pura*

Order des { *IGUANIENS*. 1. *Iguana* *spinirostris* (Linn.) 1749. nat.
Sauriens. { *LACERTIENS*. 2. *Anolis* *carolinensis* (Linn.) 1759. nat.



(7)





7 Ordre
SAURIENS.

- SCINCODIENS. 1. *Gongyle oculi* (Gongylus ocellatus, Ab.) 6
CHALCIDIENS. 2. *Lioclepe de Pallas* (Pseudopus Pallasii, Ab.) 11



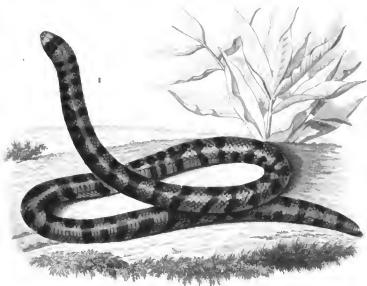




- | | |
|------------|---|
| Ordre des | AMPHIBÉNIENS. 1. <i>Amphibénus europæus</i> (Amphibénus fuscus Lin.) 1829 |
| SAURIENS | |
| Ordre des | TYPHLOPSIENS. 2. <i>Typhlops beltoni</i> (Typhlops beltoni Steud.) 1829 |
| OPHIIDIENS | |
| | ELECTRIDIENS. 3. <i>Electrodon philippinus</i> (Electrodon philippinus Steud.) 1829 |



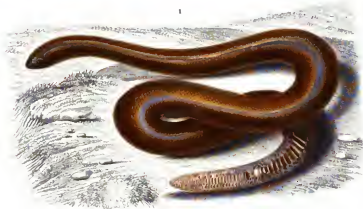




Ordre des | **TORTRICIENS.** 1. *Aspidion à rubans.* (Tortrix sepioides. Agrest.) 1/3 de gr. nat.
 OPHIDIENS. | **CLINOGRAPHIENS.** 2. *Hemalaspis à ventre étroit.* (Hemalaspis acutirostris. Agrest.)
 1/3 de gr. nat.



Fund
1850-1851
1852-1853

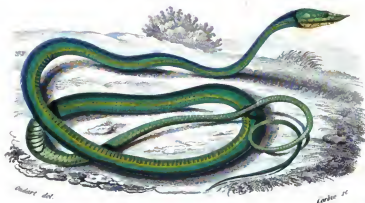


Order des OPHIDIENS { ERITIENS. 1. *Eryx de Savignac*. (Eryx Savignacii, Ab. 19, p. 100)
 BOEENS. 2. *Bufo Linn.* (Bufo constructor, Linn.) 13 d. p. 100

1.



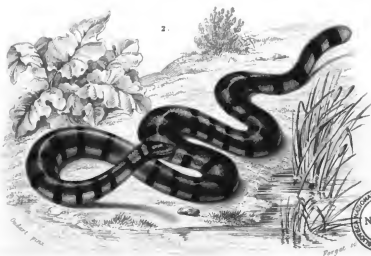
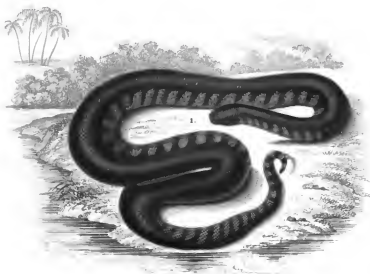
2.



5^e Ordre { NATRICINIENS. 1. *Tropidonote à Collar*. (*Tropidonotus lineatus*, Ab.) 39
 OPHIDIENS. { DRYINIENS. 2. *Dryine nasique*. (*Dryinus nasutus*, Ab.) 16 de p. 101

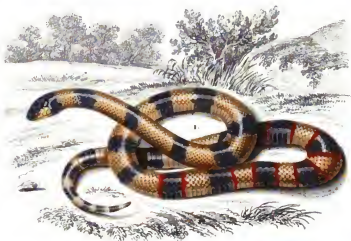






Ordre des | ACROCHORDIENS. 1. *Acrochorde de Java*. (*Acrochordus javanicus*, *Bonn.*) 124 p. 6
 OPHIDIENS. | HYDROPHIDIENS. 2. *Picture à bandes*. (*Platurus fasciatus*, *Lac.*) 75 de gr. 100





- | | | | |
|------------------------|-----------|----|---|
| Ordre des
OPHIDIENS | ELAPSIENS | 1 | <i>Elaps coral.</i> (Elaps coralinus, Kerr) 1/2 de grand nat. |
| | | 2. | <i>Naja naja.</i> (Naja naja, Kerr) 1/3 de gr. nat. |



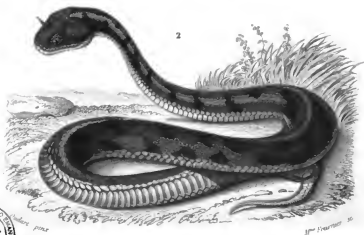
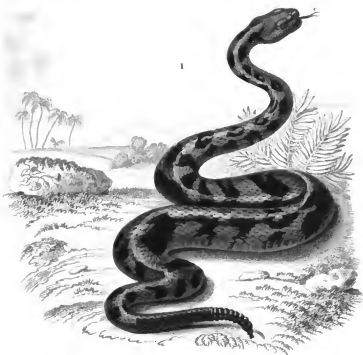
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Ordre de • **TRIGONOTÉPHALIENS** 1 *Crotale commun.* (*Crotalus durissus* Less.) 1/2 de gr. a
OPHIDIENS **VIPÉRIENS** 2 *Cera. de cornu.* (*Cerastes cornutus* Rept.) 1/2 de gr. nat.





Ordre des
MÉTÉORIQUES. } *Siphonops annulatus*. (Siphonops annulatus, Say.)
MÉTÉORIQUES. }
Folien 100









Ordre des
BATRACHIENS
RANIFORMES

1. *Pseudis de Merian* (*Pseudis Meriana*, *Bonn et Rob.*) $\frac{1}{2}$ de gr. nat.
2. *Trachycephalus géographique* (*Trachycephalus géographique*, *Bonn et Rob.*)

$\frac{1}{2}$ de grandeur nat.

2









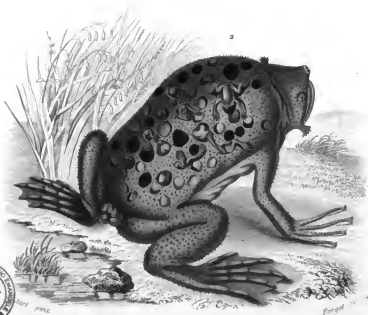
Ordre des
BATRACHIENS RUFOSONIFORMES

1. *Engystoma ovale* (Engystoma ovale *Reuss*)
2. *Crapaud vert* (Bufo viridis *Lacép.*) 3/4 de grand nat.









- Ordre des { ANOUREN { 1. *Dactylopsaurus de Cap.* (*Dactylopsaurus capensis*, Cuv.) 10 de g. nat.
 BATRACHIENS { PIPIDOGLOSSINES { 2. *Pipa americana*. (*Pipa americana*, Linn.) 10 de g. nat.

100







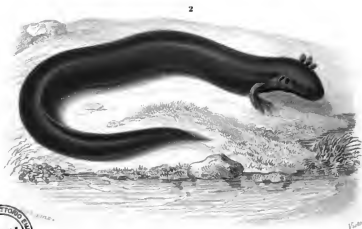
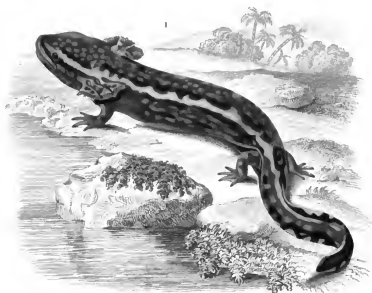
Ordre des
BATRACHIENS
UROSAURUS

1. *Salamandre* des Indes. (*Salamandra malayana*, Linn.) 2 de 50 cent
2. *Neopoma* des Indes. (*Neopoma Allagouensis* Burdet)

93 de procedură aut.







Order des { 1. *Mentobranche à deux latérales* (Mentobranche latérale, Burf 1742, p. 2)
 BATRACHYENS. | 2. *Siren lacertine* (Siren lacertina, Linn.) ^{est de grandeur naturelle}.





1. *Spinosaurus* de *Pyrenodon* (longueurs, sans le po. ant. — 2. *Skull* (sans le *skull* pour le ant.).

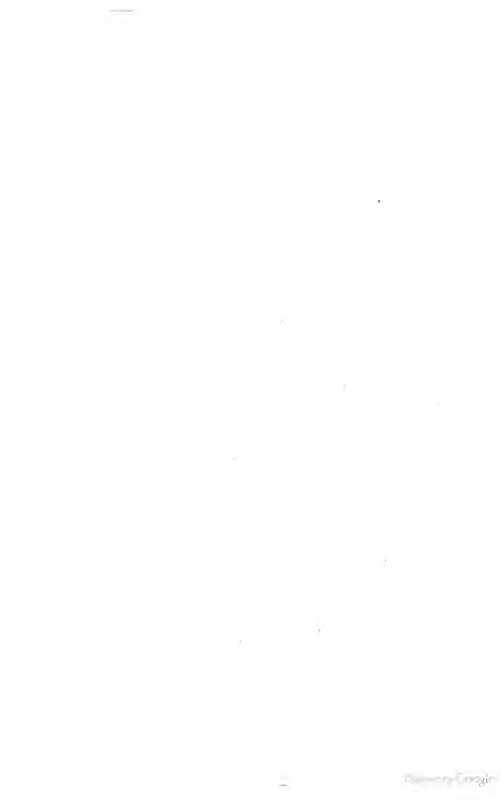
3. *Skull* de *Py.* *crassirostris*, *skull* 1/3 de po. ant. — 4. *Py.* *crassirostris*, *tail*, *proportion* ant.

Spinosaurus











Syntherisma dolichopteryx, (Fouquet) — 1/2 de la taille.

2, et 3. Les os du museau en dessous et de profil — 1/2 de la taille.





FO



Paléontologie.

Lepidotes fossiles. n. 3.



Recherches

Recherches

Lepidotes et *Ichthyosaurus* communs. Chap. 108 de *grandes saurians*.
 2. sur la base de *grandes saurians*. 3. *Ichthyosaurus* 4. *Ichthyosaurus* de *grandes saurians*.



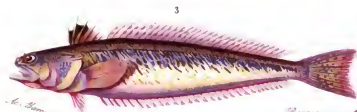
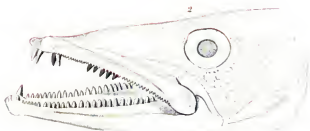


ACANTHOPTERYGIENS.
PERCOIDES.

1. *Percche commune* *Bucca flaviatilis*, Linn. 3^e de gr. med.
2. *Phe du Chelidoptere* *emp.* (Chel. vitatus Linn.)
3. *Grimette commune* *Buccina vulgaris*, Linn. 1^{re} de gr. m.







L. Bonn. fano.

Bonn. 10



ACANTHOPTÉRYGIENS.
PERCOIDES.

1. *Thalassoma longipinne* (Thalassoma longipinne, ann. 1843) 3 d. p. n.
2. *Thalassoma longipinne* (Thalassoma longipinne, ann. 1843)
3. *Thalassoma longipinne* (Thalassoma longipinne, ann. 1843)









Amur River, 1890

Amur River

ACANTHOPTERIGES

1. *Amur River*

2. *Amur River*



20







M. ANTHOPTERIGIENS.
1. JOLIES CHIRINSEES

1. *Trigla hirundo* (Trigla hirundo, Lin.) *de grand nat.*
2. *Scorpena porcus* (Scorpena porcus, Lin.) *de grand nat.*







Fig. 1.



Fig. 2



Fig. 3.



E. asotus pallas

E. asotus pallas



VIDIFICATION DES EPINOCHES.

Fig. 1 Epinoche mâle construisant son nid — Fig. 2 Epinoche, femelle pondant
et excusée par le mâle propriétaire du nid — Fig. 3 Epinochette mâle agrandissant
les ouvertures de son nid.





1000







2



Surmugus triostatus

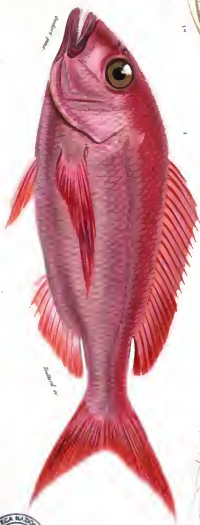
Surmugus triostatus



- ACANTHOPTERYGIENS | 1. *Surmugus triostatus* (Amphiprion bifasciatus, N.)
 SCALOPIDES | 2. *Scalopides de Linnæus* (Scalopides Linnæus, lat.) *2 de gr. 100

1000





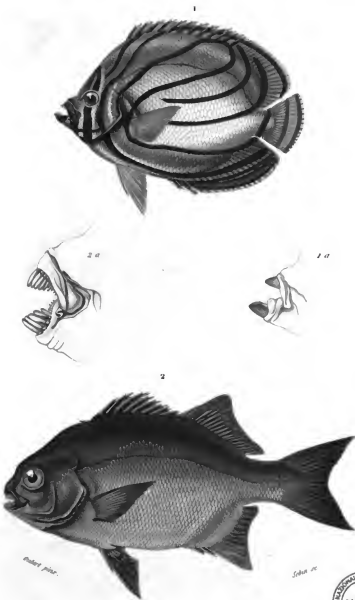
Shelby Jones

Proctor, M.









ACANTHOPTÉRYGIENS.
SQUAMIPÈVES

1. *Chirodon de Meyer*. (*Chirodon Meyer* B.) $\frac{1}{2}$ de gr. nat.
2. *Dipterodon du Cap*. (*Dipterodon Capensis* Cuv. et Val.) $\frac{1}{3}$ de gr. nat.



1871

— — — — —

1871





1.



2.

Chelyd. p. 100

Chelyd. p. 100

ACANTHOPTERYGIENS.

1.

Acipenser stellatus (Nemert. stellatus) 17. 2. 18. 19. 20.

ACANTHOPTERYGIENS.

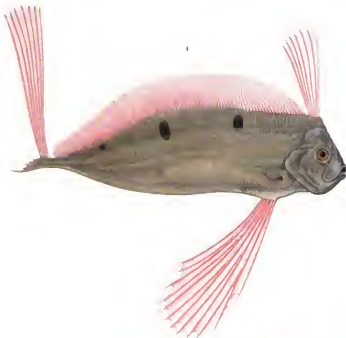
2.

Acipenser stellatus (Nemert. stellatus) 17. 2. 18. 19. 20.





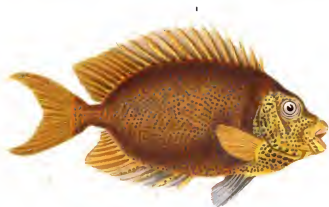




ACANTHOPTÉRYGIENS | 1. *Trachipterus de Spinola* (*Trachipterus spinola*, nat.) de gr. n.
TÉNIDÉS | 2. *Cepola rubra* (*Cepola rubra*, nat.) de gr. nat.







2 c

Point noir



2 b



2 a



ACANTHOPTÉRIENS | 1. *Amphacanthus de Carol.* (*Amphacanthus carolinus* Cuv. et Val.) *g. p. n.*
TETRALES | 2. *Levanthius a purpur.* (*Levanthius purpuratus* Cuv. et Val.) *g. p. n.*

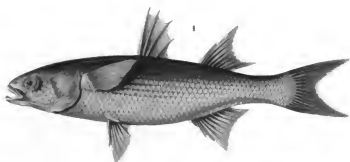
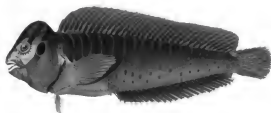








3



2 a



2



ACANTHOPTERYGIENS

- | | | |
|---|---------------|---|
| { | MURAEIDEN. 1. | <i>Mura cephalus</i> (Mura) cephalus Lin.) 1/3 de gr n. |
| | Gobioiden. 2 | <i>Gobius niger</i> (Gobius niger Lin.) 1/2 de gr n. |
| | BLENIoiden 3. | <i>Blennioides pavo</i> (Blennius pavo Bloch) de gr n. |







Grand poisson

Poisson

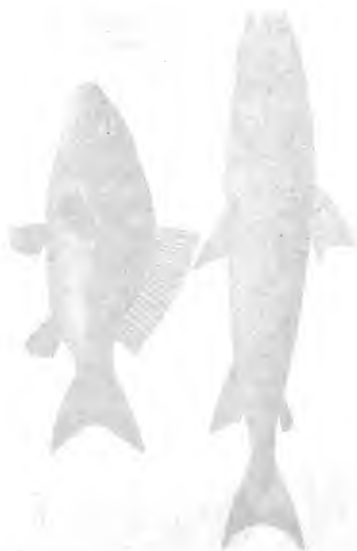
ACANTHOPTERYGIENS
MÉTIERES EN PLATE

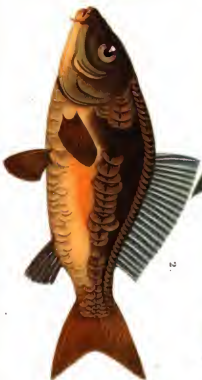
Acipenser naseus. (Aulostoma maculatum, Lacép.) 3/5 de 100 ans.

Pl. 13, 14



Standard
Form
No. 1



[illegible]

Further research is









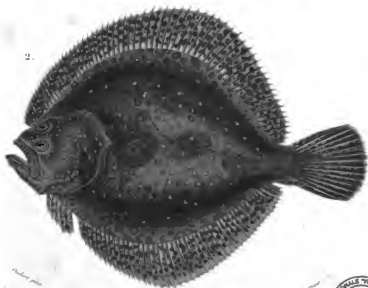
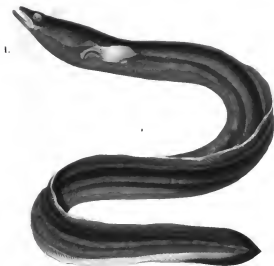
1. Poisson et Paire, des *EXOCOETES*. *Hippocampus* *procerus*.
2. Paire des *EXOCOETES*. *Exocoetidae* *volans*. (Exocoetidae *volans*.)











1. Fam. des *APODES*. *Anguilla* *europaea* (Anguilla europæa).

2. Fam. des *PLEURONECTES*. *Pleuronectes* *maximus* (Pleuronectes maximus).

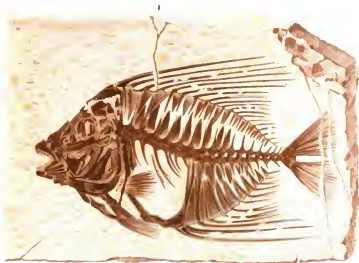
Linnaeus *sup.*









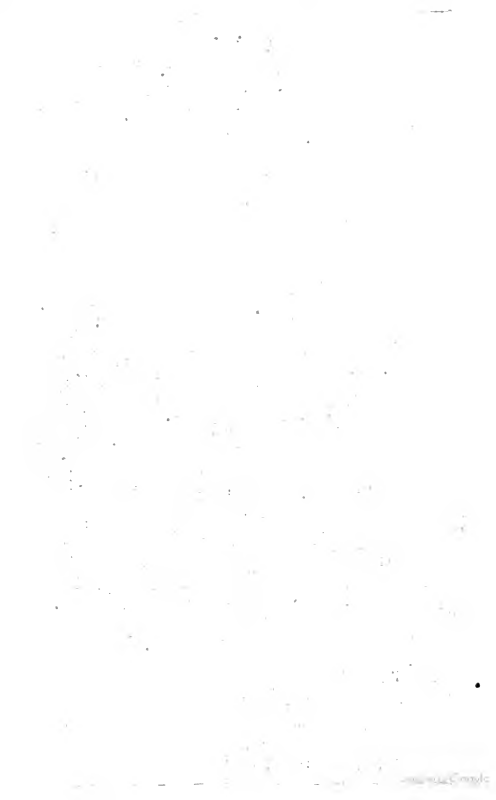


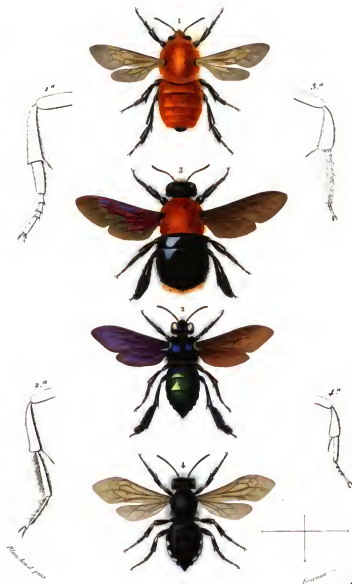
1. *Aranthoneurus filamentosa* (Aranthoneurus filamentosa Agass.)
 2. *Semiophorus pectinatus* (Semiophorus pectinatus Agass.)

DE SMITH INSTITUTION



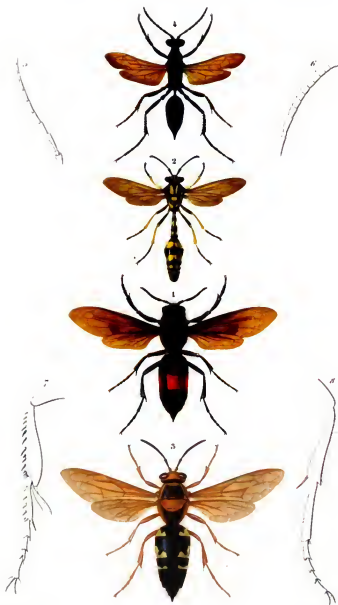






1. *Bombus de Zamboni* (*Bombus Dabboni*, *Rees*) — 2. *Acanthopus splendens* (*Acanthopus splendens*, *Fabr.*) — 3. *Xyllocopa tremulicola* (*Xyllocopa trepida*, *Leop. St. Paq.*)
4. *Meliceta punctata* (*Meliceta punctata*, *Fabr.*)





Aespa bicolor Latr.

Aespa Latr.

1. *Aespa bicolor* (Aespa bicolor, Latr.) — 2. *Aespa bicolor* (Aespa bicolor, Latr.)

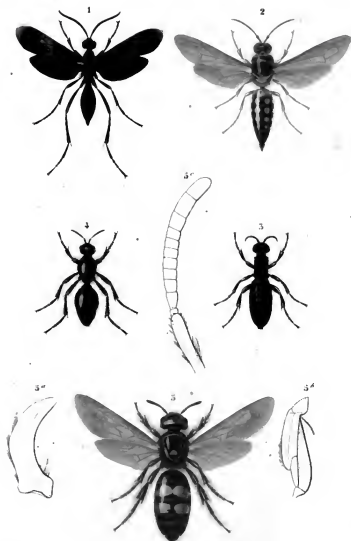
(Aespa bicolor, Latr.) — 3. *Aespa bicolor* (Aespa bicolor, Latr.) — 4. *Aespa bicolor*

(Aespa bicolor, Latr.)









Melanchon pout

Person n



1. *Pepis cheli*. (*Pepis melita*, Fab.) - 2. *Thynnus variabilis*. (*Thynnus variabilis*, Fab.)

3. *Thynnus variabilis*. (*Thynnus variabilis*, Fab.) - 4. *Mutilla curvis*. (*Mutilla curvis*, Fab.)

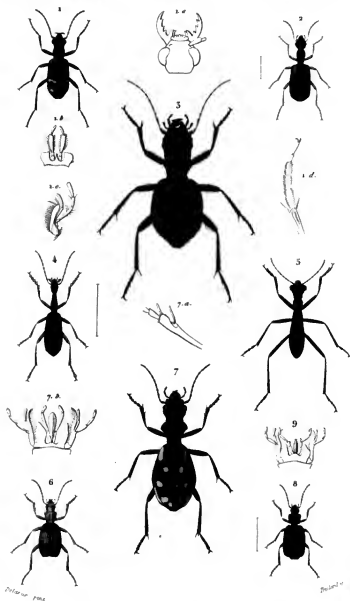
5. *Scolia hortorum*. (*Scolia hortorum*, Linn.)

Scolia curvis

Illustration by C. G. G.







P. Paris

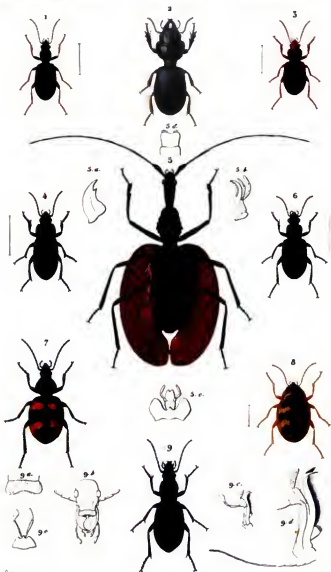
P. Paris



- CARABQUES** { 1. *Cicindela chlorata* Fabr. — 2. *Odecantha melanura* Fabr. — 3. *Harmonia, monticola*. Fabr.
4. *Agra latreillei* Apoll. — 5. *Trochodonta apicula* Muls. — 6. *Brachinus crepitans*. L.
7. *Anthon dandereus* Guérin. — 8. *Lebia schreibleri*. Fabr. — 9. *Bouché de Graphipterus*. Muls.







Color. pins

Color. n.

CARABIDÆES

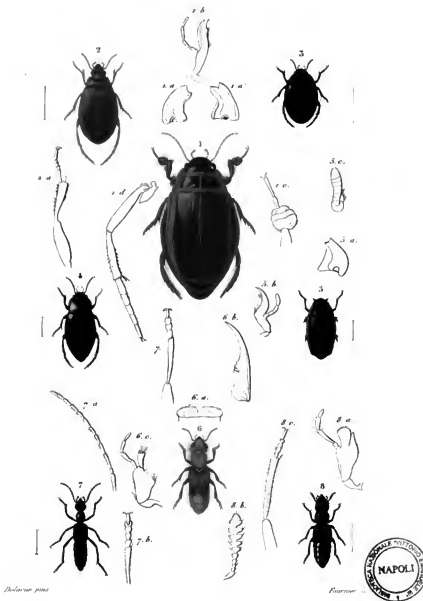
- 1 *Pezomachus nigrescens*, Sturm — 2 *Scaphites polyphanta*, Steph. — 3 *Ophonus germanicus*, F. — 4 *Pterostichus lepidus*, Fabr. — 5 *Moruchyces phyllodes*, Dej. — 6 *Blechnus multipunctus*, Fabr. — 7 *Panagæus tenebrius*, F. — 8 *Omophron laticornis*, Fabr. — 9 *Carabus foveolatus*.



St. Anna
Napoli







Dytiscus piceus

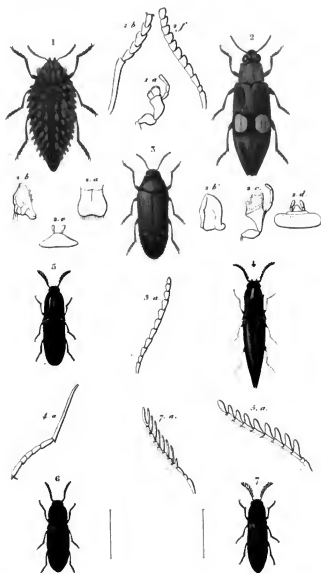
Psephenus

1. *Dytiscus latissimus* (Dytiscus latissimus, Fab.) 2. *Hygrobia hermanni* (Hygrobia hermanni G.)
3. *Hyphidrus variatus* (Hyphidrus variatus, Mely.) 4. *Hydroporus dorsopustulatus* (Hydroporus dorsopustulatus, Gyll.)
5. *Gyrrinus strabus* (Gyrrinus strabus, Fab.) 6. *Staphylinus hirtus* (Staphylinus hirtus, L.)
7. *Psephenus fuscicornis* (Psephenus fuscicornis, Gyll.) 8. *Oxyporus rufus* (Oxyporus rufus, Fab.)

For more books
Japan



Figure 1



Fulcidia parva

Parvius



1. *Fulcidia a. brugata* (*Fulcidia cirrosa*, Schoenh.) 2. *Chrysocroa oculata* (*Chrysocroa oculata*, Fabr.)
3. *Stenoderus imperator* (*Stenoderus imperator*, Woy.) 4. *Semiotus naturalis* (*Semiotus naturalis*, Fabr.)
5. *Ctenicera nobilis* (*Ctenicera nobilis*, Mely.) 6. *Monocrepidius dilatorius* (*Monocrepidius dilatorius*, Mely.)
7. *Phyllotreta a. elytrae parvius* (*Phyllotreta flavipennis*, Pay.)







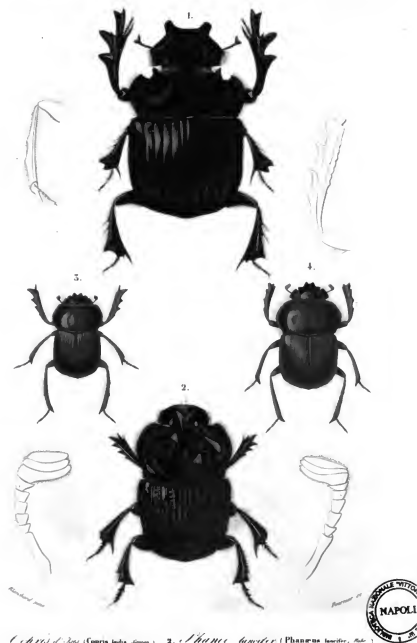
Macleod p. 100

Forster 10



1. *Eucneste vestitus* (*Eucneste vestitus*). — 2. *Erythra histron* (*Erythra histron*, Latr.)
 3. *Eumorphus bairdi* (*Eumorphus bairdi*, Latr.) — 4. *Hydrophilus brevis* (*Hydrophilus brevis*, Latr.)
 5. *Scaphophis grand* (*Scaphophis grand*, Latr.)

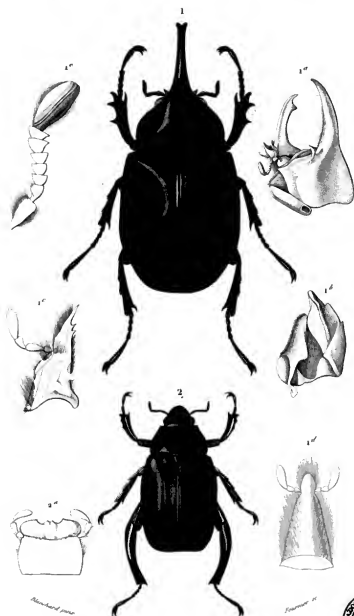




1. *Cupris indica* (Cupris indica, Gorys). 2. *Phanus leucifer* (Phanus leucifer, Latr.).
3. *Ateneus Egypticus* (Ateneus Egypticus, Latr.). 4. Le même, femelle.

Plates 30.





1. *Scarabæus hyllus* (Scarabæus hyllus, Geoff.)
 2. *Chrysophora à grandis palis* (Chrysophora macrops, Mull. Penn.)









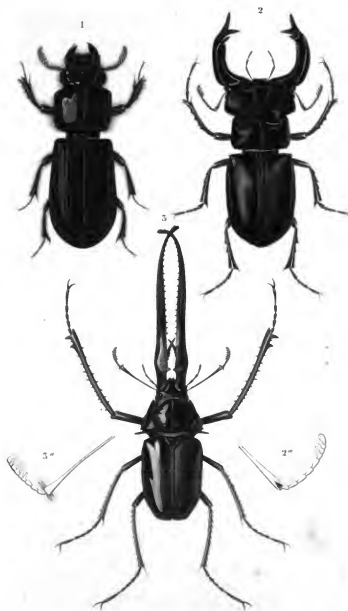


CÉTOSIDES { *Goliath virgatus* (Goliathus virgatus, Fieb.)
 a. b. c. Caractères généraux





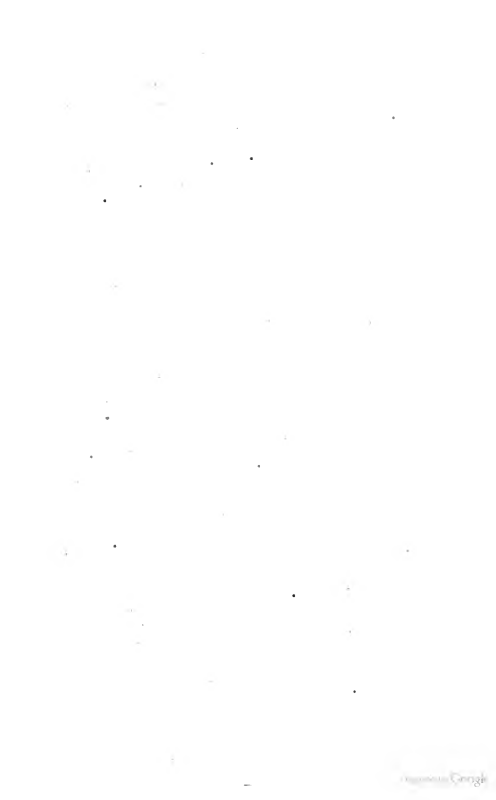




1. *Passalus a treis dente* (*Passalus treis dente*, Brachy). — 2. *Lucanus cervus* (*Lucanus cervus*, Lin.).
3. *Chiasognathus de Geant* (*Chiasognathus de Geant*, Brachy.)

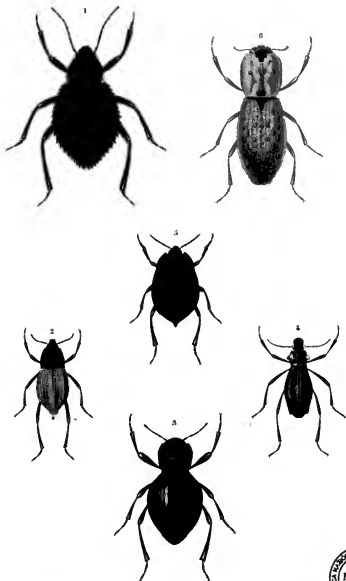
Plates 100











Blanchard 1846

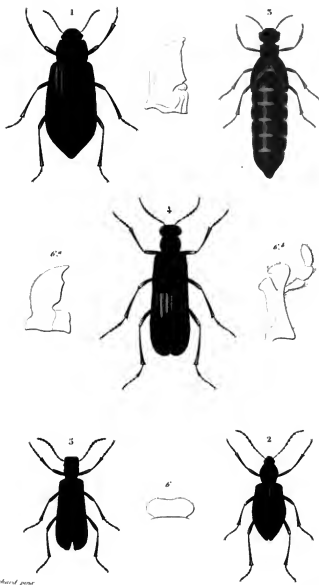
Blanchard 1846



1. *Pinella crassicornis* (Pinella crassicornis, Latr.) 2. *Adranis a. dybasi* Blanchard.
[Adranis a. dybasi, Blanchard] 3. *Helorus a. dybasi* (Helorus a. dybasi, Latr.) 4. *Sepidium*
a. dybasi (Sepidium a. dybasi, Blanchard) 5. *Gyrinoma a. dybasi* (Gyrinoma a. dybasi, Blanchard)
6. *Zophium a. dybasi* (Zophium a. dybasi, Blanchard)







Blanchard pen

Fournier 40

1. *Cumaria grande*. (*Cumaria grandis*, Blanch) — 2. *Trachene crui de rupa* (*Prostema rubromaculata*, Blanch) — 3. *Meloe de mae* (*Meloe majalis*, Fab.) — 4. *Meloe a bando* (*Melobris fasciata*, Fab.) — 5. *Lytta grande*. (*Lytta gaga*, Fab.)

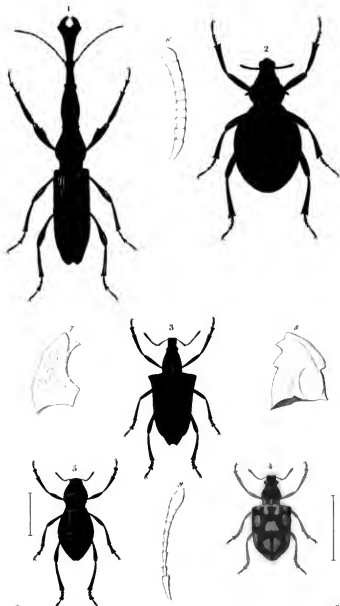






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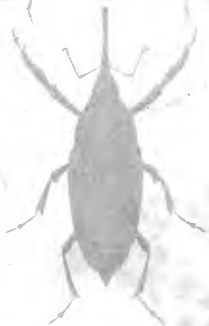
Blanchard puer

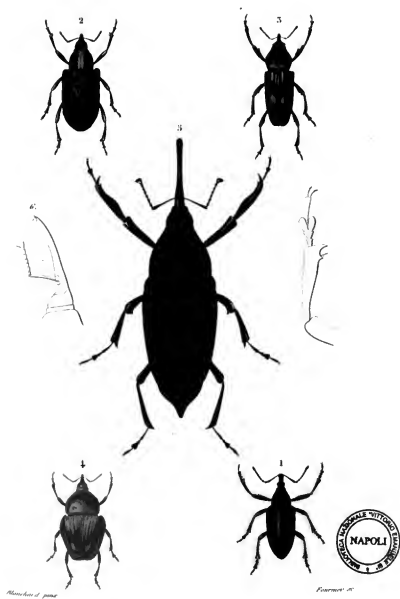
Blanchard puer

1. *Brentus de Camminal* (Brentus Tenuicollis Lat.) Rb. — 2. *Brachycerus sacer* (Brachycerus sacer, Lat.) — 3. *Entimus splendidus* (Entimus splendidus, Lat.) — 4. *Cyphus de Linn.* (Cyphus Linn., Gd.) — 5. *Pachyrhynchus conspersus* (Pachyrhynchus conspersus, Rb.)



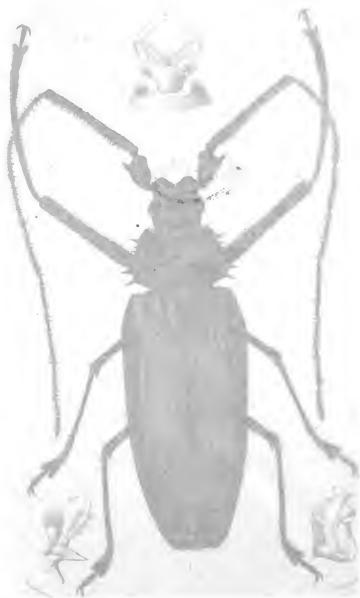




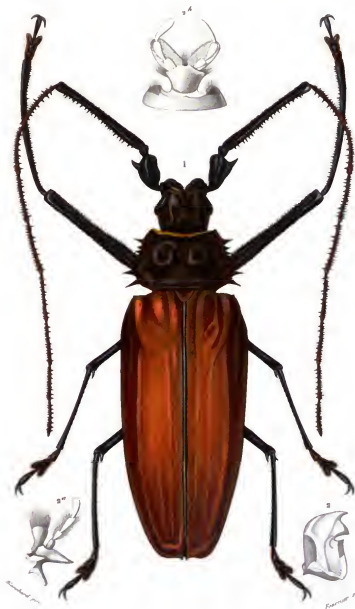


1. *Scaphisoma agratile* (*Diaprepes nitida*, Lat.) 2. *C. rubescens* de Redt. (*Cratichneumon* Redt., Schmid.)
 3. *Amerhinus de Lajouane* (*Amerhinus* Dufrenoy, Kirby) 4. *Eurhinus emarginatus* (*Eurhinus* Dufrenoy, Kirby)
 5. *Calandra brevis* (*Calandra* brevis, Lat.)





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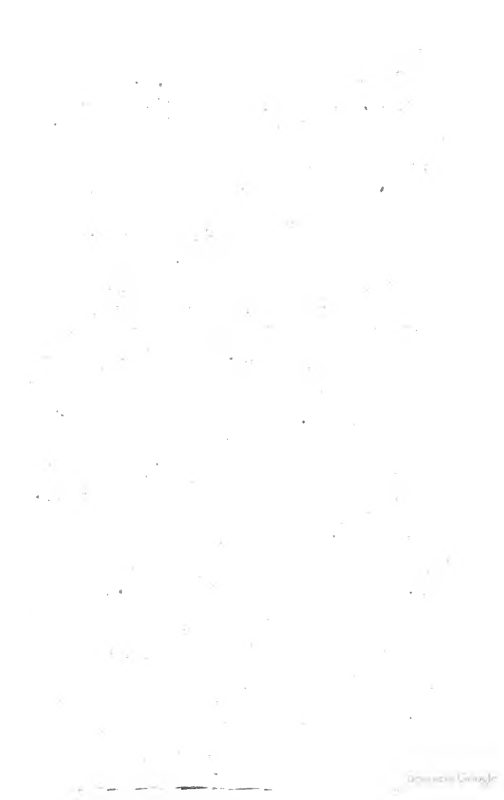


1 *Enoplacerus arvensis* (Enoplacerus arvensis, Latr.)











Michxler pens

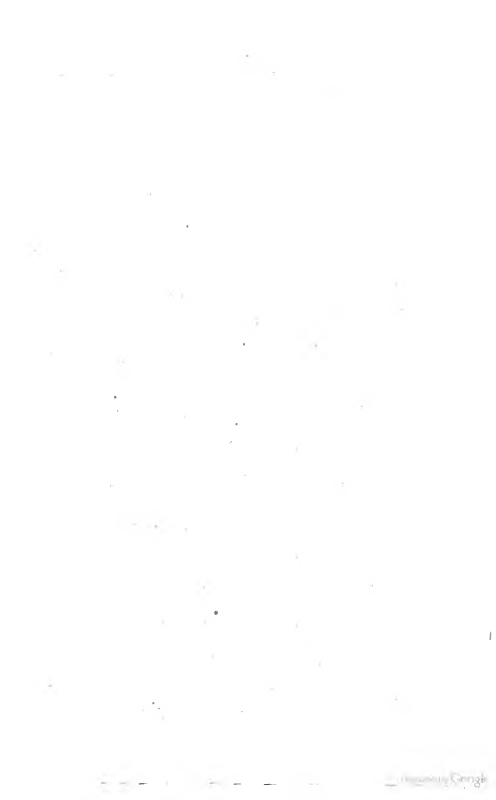
Kermes w

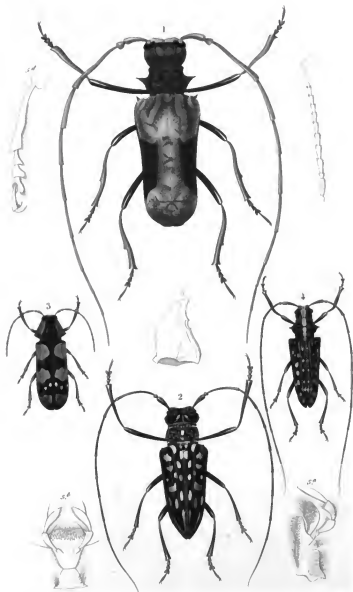


1. *Leptocoma versicolor* (Pecilonotus versicolor, Ag.) — 2. *Callisoma* de *Leptocoma*.
(*Calocomus* Desmarest, Esc.) — 3. *Leptocoma* à antennes velues (*Lophocoma*
hirsutius, Gahan.) — 4. *Callisoma* à taches jaunes (*Callisoma* flavo-lutea, Blanch.)









Pteronotus fuscus

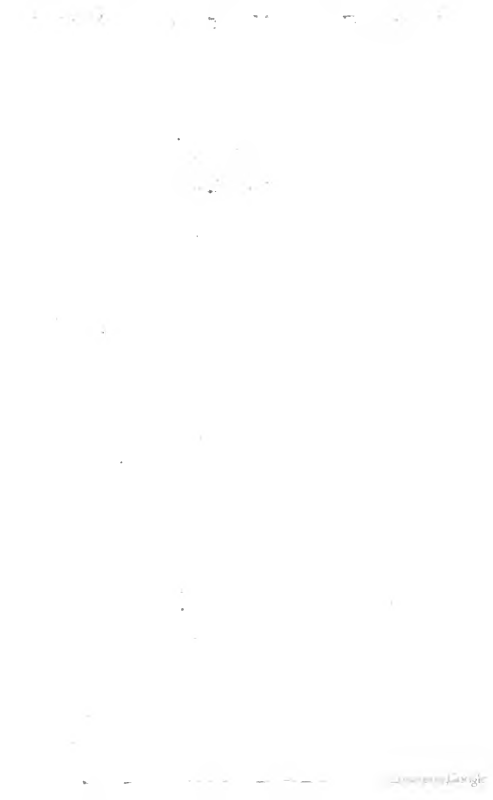
Pteronotus

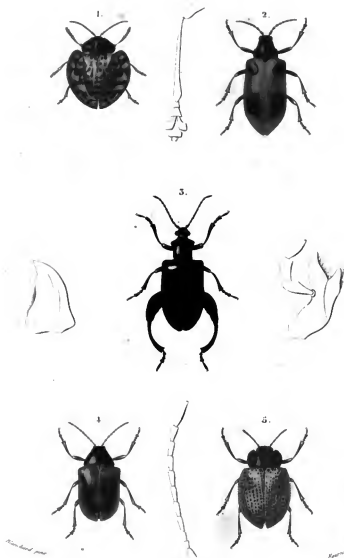


1. *Pteronotus fuscus* (Pteronotus fuscus, Fabr.) - 2. *Stellognatha maculata* (Stellognatha maculata, Fabr.) - 3. *Tragoccephala formosa* (Tragoccephala formosa, Fabr.) - 4. *Ternioles decentius* (Ternioles decentius, Fabr.)









1. *Agry de Rosenthal*. (*Sagra Rosenthal*, Ag.) 2. *Urtre à quatre taches*. (*Urtre quadrinotata*, Ag.)
 3. *Eupryse grande*. (*Eupryse grana*, Ag.) 4. *Emelpe velut*. (*Emelpe velut*, Ag.)
 5. *Doryphore très puncturé*. (*Doryphore punctatissima*, Ag.)



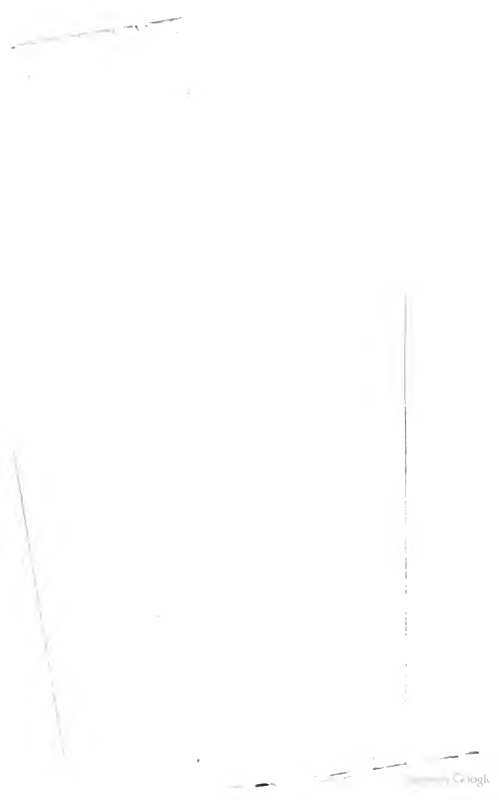


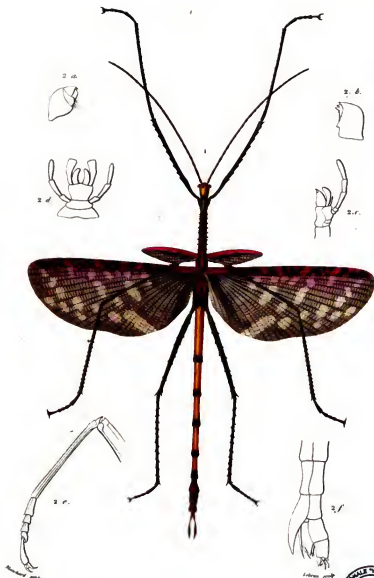






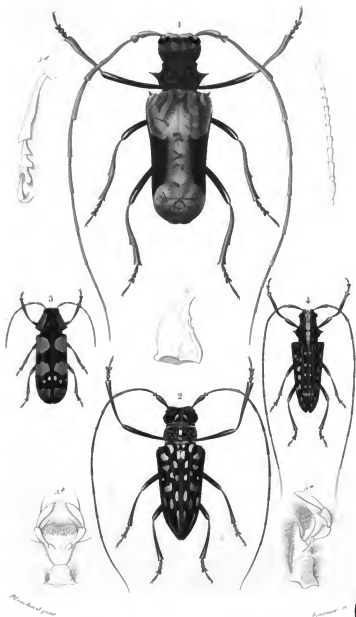






PHASMIDES 1. *Cyphocrana than* mâle; (*Cyphocrana than*, Gray).
2. de dents du *Phasma bisulatum* (Gyll.). a. mandibule gauche, b. mandibule droite, c. subcapitulum d. base inférieure, e. patte antérieure, f. extrémité abdominale de la femelle, g. *Phasma* sup.



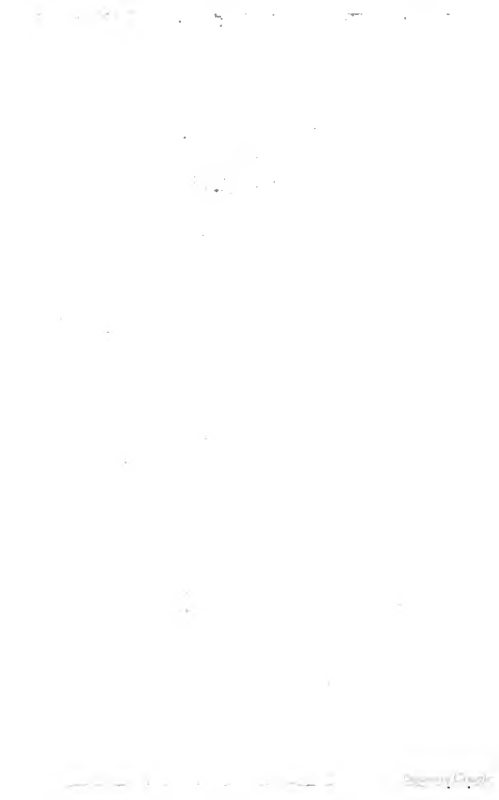


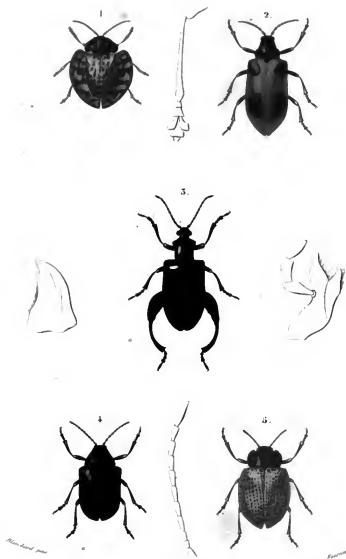
1. *Stellognatha serialis* (Petrognatha guian, Fabr.) — 2. *Stellognatha maculata*, (Mec.) — 3. *Tragoccephala foveola* (Tragoccephala foveola, Mels.) — 4. *Tarminotus decoratus*, (Lap. de Cast.)











1. *Sagris de Rosenthal* (Sagris Rosenthal, 1897) 2. *Urtica à quatre taches* (Urtica quadrinotata, Linn.)
 3. *Euphyas grande* (Euphyas grande, Fabr.) 4. *Eumolpe rotundus* (Eumolpus rotundus, Linn.)
 5. *Coryphæa tris punctata* (Coryphæa punctatissima, Fabr.)

Follies imp.



Follies imp.

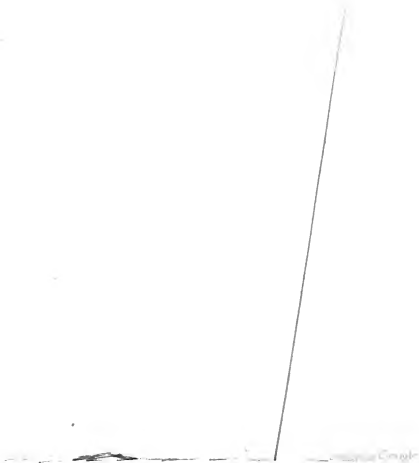


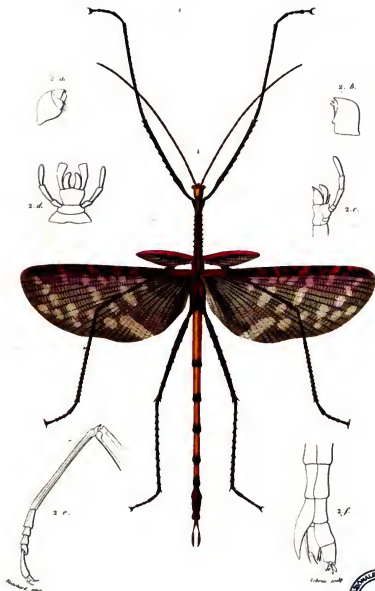






8





1. *Cyphocrana then*, (Cyphocrana then, Gray).
 2. de la tête de *Phasma bisculatum* (Dufour), mandibule, geniole, & mandibule droite.
 c. antenne d'une espèce de *Phasma*, f. antenne d'une espèce de *Phasma*.

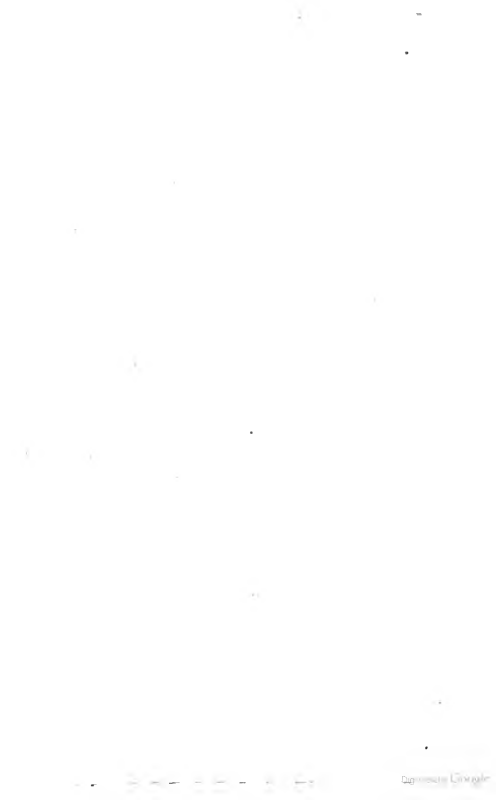
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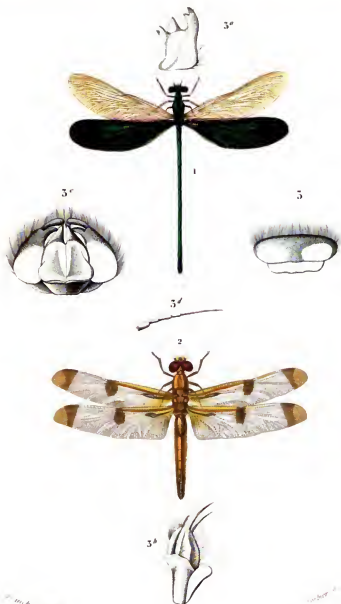




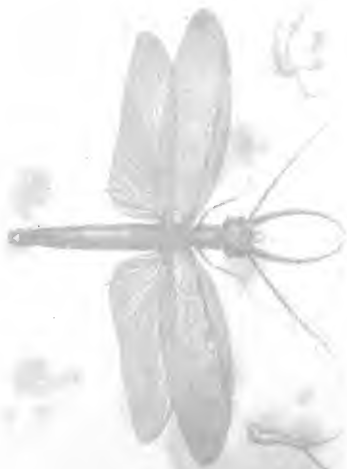


100





1. *Agria de Chine* (*Agria Chinensis*, Lin.)
2. *Libellula herosia* (*Libellula herosia*, Blanch.)
3. Détails de la *Libellula depressa* (*Libellula depressa*, Lin.)

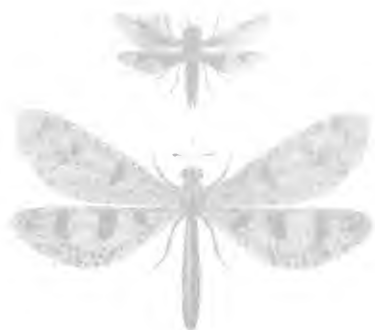






Corydalis cornutus (Corydalis cornutus, Linn.) Nid. — 2 et 3. Nymphes et larves inférieures de rivière.

20





1. *Ascalaphus macronus*. (*Ascalaphus macronus*, Lap. ; A.C. Nixon, det.)
 2. *Myrmelion tibialoides* (*Myrmelion tibialoides*, Em.) - 3. *Neuroptera* *macronus*
 (Neuroptera *macronus*, etc.)







ACTIA

18

ACTIA

18





Pavonia purpurea

Pavonia

NYMPHALIDES { 1. *Morpho adonis* (*Morpho adonis*, *Cramer*)
 { 2 a. b. *Pavonia anaxandra* (*Pavonia anaxandra*, *Cramer*)



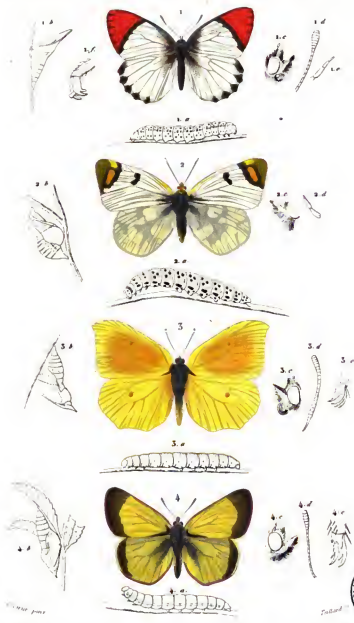
)











1. *Anthocharis euphros* (*Anthocharis euphros*, Lin.) — 2. *Zegris euphros* (*Zegris euphros*, Lin.)
 3. *Rhodocera crepuscula* (*Rhodocera crepuscula*, Lin.) — 4. *Colias palena* (*Colias palena*, Lin.)





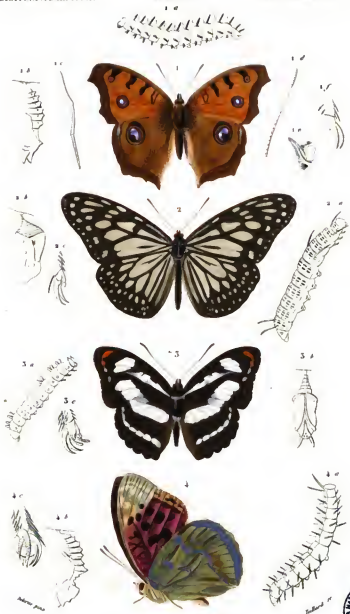




1. *Danaide archippus* [Danaus archippus, Linn.] - 2. *Pseudromia amphione* [Pseudromia amphione, Linn.] - 3. *Heliconius dorus* [Heliconius dorus, Linn.]

May 11





1. *Parnassius Mnemos* (Vernonia Mnemos, Latr.) 2. *Scythris Andria* (Limonitis Andria, Latr.)
 3. *Danaus Areolis* (Danaus Areolis, Latr.) 4. *Argynnis Andria* (Argynnis Andria, Latr.)





1875



PAPILIONIDES

1. *Graphis de Jussieu* (Ornithoptera Testacea, Linn.) In an obscure
a. b. c. *varieties generique.*

Pl. 1712. 1713.









1. *Helix phorica* (*Helix phorica*, Linn.) 2. *Hesperia phorica* (*Hesperia phorica*, Linn.) 3. *Eudamus versicolor* (*Eudamus versicolor*, Linn.)











1. *Leptocircus larens* (Leptocircus larens, Fabr.) 4. *Thericle larens* (Thericle larens, Fabr.)
 2. *Eryema larens* (Eryema larens, Fabr.) 5. *Lycene larens* (Lycene larens, Fabr.)
 3. *Diophthalma larens* (Diophthalma larens, Fabr.) 6. *Polyommatus larens* (Polyommatus larens, Fabr.)

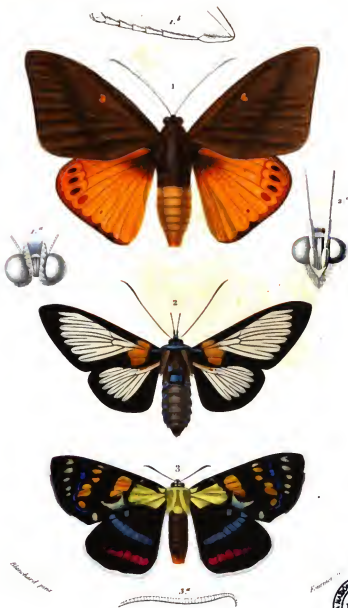
7. *Vernonia larens* (Vernonia larens, Fabr.)







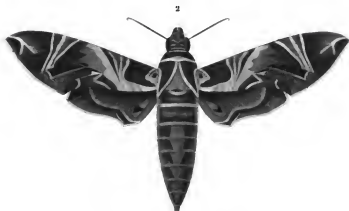




1. *Castnia poppe* (Castnia poppe, Bala) — 2. *Corytho D. neri* (Corytho Urelli, Bala) — 3. *Agarista pecta* (Agarista pecta, Bala)





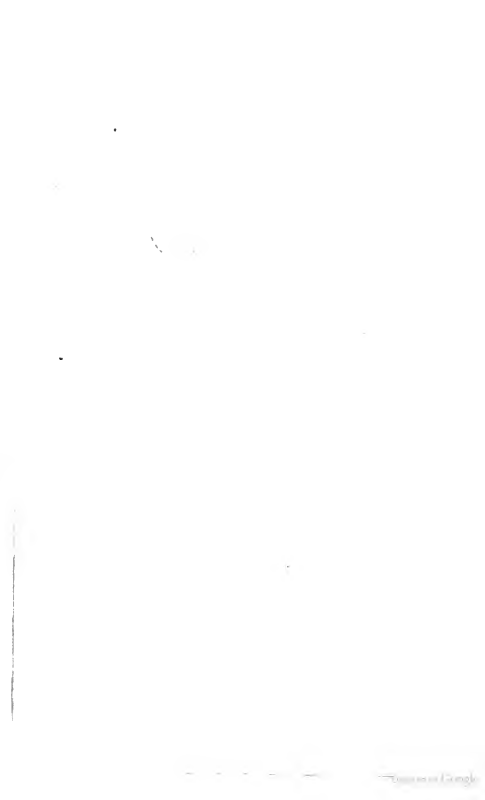


Macroglossa pelagica

Deilephila lineata



1. *Macroglossa pelagica* (Macroglossa pelagica, Grav.) - 2. *Deilephila lineata* (Deilephila lineata, Grav.) - 3. *Synthemon elegant* (Synthemon formosa, Grav.)





DIET. CIV. D'HIST. NAT.

Insectes.

LÉPIDOPTÈRES. PL. 17.

1.



2.



Alceste leucophaea

3.



Alceste leucophaea



1. *Alceste leucophaea* (Lepidoptera) 2. *Alceste leucophaea* (Lepidoptera) 3. *Alceste leucophaea* (Lepidoptera)









Antennae

Legs

Attacus atlas. (*Attacus atlas*, Cramer)

Antennae











Mamestra patens

Mamestra patens

Mamestra patens. *View of male* (Mamestra patens major, two females). *Mamestra patens*. *View of male* (Mamestra patens minor, two females).









2.



1.



3.



Recherches sur

Recherches sur



1. *Hepialis verna*. (*Hepialis verna*, Guen.) — 2. *Euclyptus pueraria*. (*Chelonia pueraria*, Guen.)

3. *Euclyptus koto*. (*Chelonia koto*, Guen.)







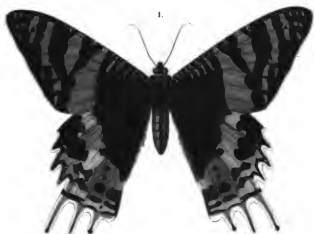
Donchard pinx.

Fauvel del.



1. *Lichenia blea* (*Catocala blea*, Lw.) 2. *Ophideres empereur* (*Ophideres empereur*, Peral)
3. *Arganis à ailes vives* (*Arganis viviparus*, Blanch.)

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of the Ser. J. A. 1.
M. 11
Ser. 1



Standard pour

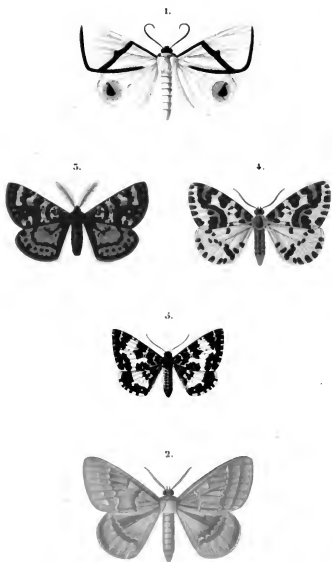
Norme



1 et 2. *Papilio erichon* (Francia erichon, thom.)

L. erichon sp.





Reinhardt pinx.

Reinhardt pinx.



1. *Phalaena unguifera* (*Phalaena unguifera*, Latr.) - 2. *Gemeter papilion* (*Gemeter papilion*, Latr.)
 3. *Ptilinidea plumaria* (*Ptilinidea plumaria*, Latr.) - 4. *Zerene du grandet* (*Zerene grandet*, Latr.)
 5. *Melanippe halleriana* (*Melanippe halleriana*, Latr.)







Microdon f. parvulus



Microdon f. parvulus

L. f. sp. n. ornata (Cicada sp. n., aff. 1)

Microdon f. parvulus









1. *Phistes* at 66. *gave* (*Phistes guberna*, *Phistes*) — 2. *Phistes* *guberna* (*Phistes guberna*)
 3. *Phistes* at 66. *gave* (*Phistes guberna*, *Phistes*)

Phistes *guberna*

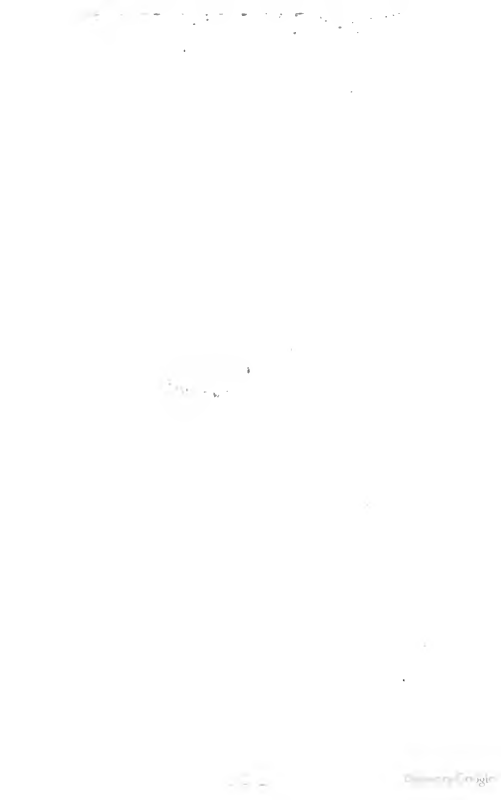
Phistes *guberna*

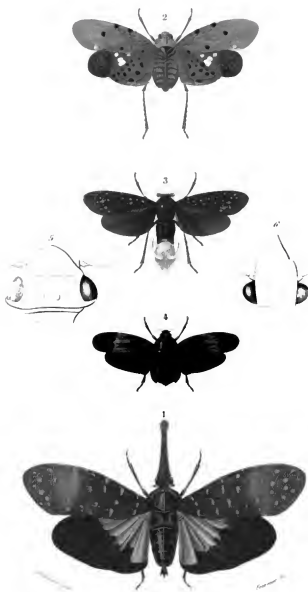
Phistes *guberna*











1. *Pyrrhocoris apterus* (Pyrrhocoris apterus, Linn.) 2. *Pyrrhocoris apterus* (Pyrrhocoris apterus, Linn.)

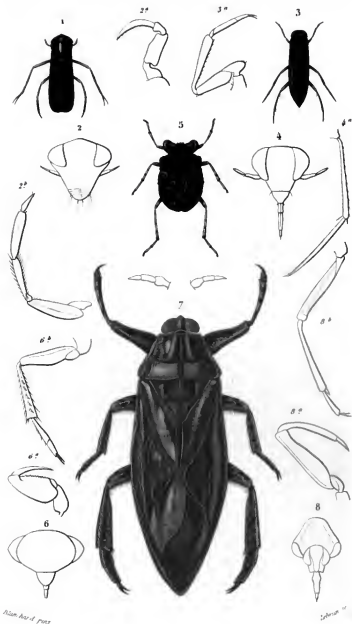
3. *Pyrrhocoris apterus* (Pyrrhocoris apterus, Linn.) 4. *Pyrrhocoris apterus* (Pyrrhocoris apterus, Linn.)

5. *Pyrrhocoris apterus* (Pyrrhocoris apterus, Linn.) 6. *Pyrrhocoris apterus* (Pyrrhocoris apterus, Linn.)

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1. *Coreus striatus* (Coreus striatus Lin.) — 3. *Helostoma matrona* (Notonecta nigra Fab.)
 5. *Galgula oculata* (Galgula oculata Fab.) — 7. *Belostomatidae matrona* (Belostomatidae matrona Fab.)

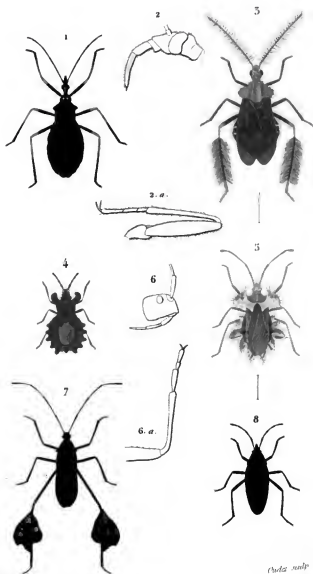




(1875)







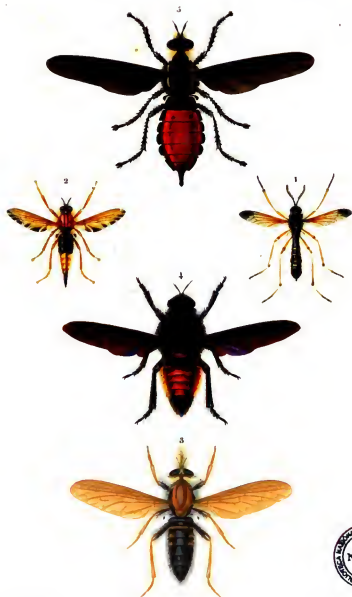
Blanchard pens

Paula nulp



1. *Pedius asperatus* (Reduvius asperatus Char.) 3. *Neleptele tenax* (Hemipterus tenax, Latr.)
 4. *Dysodius luteus* (Dysodius luteus, Latr.) 5. *Phyllomorpha d. nigra* (Phyllomorpha
 nigra, Char.) 7. *Anisocelis à leges jaunes* (Anisocelis flavolineata, Latr.)
 8. *Latemia de Madagascar* (Latemia Madagascarensis, Blanch.)





Blanchard p.

1780-1800

1. *Climphora pulchra* (Climphora pulchra) — 2. *Cista endocentris* (Cista endocentris)
 3. *Lophia giga* (Lophia giga) — 4. *Mulophora antea* (Mulophora antea)
 5. *Midas giga* (Midas giga)





Alc. v. d. p.

Reuter 17

1. *Chrysobothris anethidis* (Chrysobothris anethidis, Fab.) — 2. *Cyphomyia flavipes* (Cyphomyia flavipes, Hübner) — 3. *Acanthomyia speciosa* (Acanthomyia speciosa, Say) — 4. *Pemphigus punctatus* (Pemphigus punctatus, Fab.) — 5. *Tabanus maculipes* (Tabanus maculipes, Fab.)



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